#### HISTORIC AMERICAN ENGINEERING RECORD

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ERIE CANAL (ORIGINAL), LOCKS 37 & 38
(Harmony Mills Picker House and Storehouse No. 1)
(City of Cohoes Water-Works Pump House)
Harmony Mills
84 North Mohawk Street
Cohoes
Albany County
New York

HAER NY-337

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Jet Lowe, photographer, November 2010

NY-337-1	View looking southeast toward the rear of the Cohoes Water- Works Pump House and the north wing of Harmony Mill No. 3.
NY-337-2	North end of the Cohoes Water-Works Pump House, looking south. Harmony Mill No. 3 visible across Mohawk Street to the left.
NY-337-3	Looking south along North Mohawk Street. From right to left, the Cohoes Water-Works Pump House, Harmony Mills Storehouse No. 1, and the Picker House.
NY-337-4	Cohoes Water-Works Pump House, east façade.
NY-337-5	Oblique view from north of pump house (right), storehouse (center), and picker house (left). Enclosed bridge connecting Harmony Mill No. 3 to the picker house and Mill No. 1 spanning the road in the distance.
NY-337-6	Harmony Mills Picker House, east facade. Rectangular blocks possibly reused from original Erie Canal stonework visible in foundation masonry.
NY-337-7	View looking north along Mohawk Street showing picker house in center, Harmony Mill No. 3 on right, and connecting bridge in foreground.

## ERIE CANAL (ORIGINAL), LOCKS 37 & 38 HAER NY-337 INDEX TO PHOTOGRAPHS

NY-337-8	Oblique view looking north of storehouse and pump house on left and Mill No. 3 on right. Harmony Mills worker housing visible in distance.
NY-337-9	Storehouse and pump house, view looking west across Mohawk Street from roof of Harmony Mill No. 3.
NY-337-10	View of picker house and storehouse looking south from roof of Mill No. 3. Mill No. 1 visible in center background. Powerhouse visible in left distance.
NY-337-11	South end of Harmony Mills Picker House.
NY-337-12	Power-canal tunnel underneath the Cohoes Water-Works Pump House, looking south from entrance well. Two courses of stone blocks from Erie Canal Lock 37 visible to either side at base of walls.
NY-337-13	Tunnel underneath the Cohoes Water-Works Pump House, looking north into entrance well. Note rectangular gaps in the base stonework, one on each side, that may be outlets for filling culverts or ground sluices that once fed Erie Canal Lock 37.
NY-337-14	Tunnel underneath the Cohoes Water-Works Pump House, looking north into entrance well.
NY-337-15	Tunnel underneath the Cohoes Water-Works Pump House, looking north toward entrance well. Note remaining cut-stone masonry from Erie Canal Lock 37 laid on bedrock to either side.
NY-337-16	Tunnel underneath the Cohoes Water-Works Pump House, looking south. Note change in ceiling height where the tunnel continues under Harmony Mills Storehouse No. 1.
NY-337-17	Detail of cut-stone masonry remaining from the Erie Canal. Note pockets cut into the bedrock to hold timber sleepers that once lined the bottom of Lock 37.
NY-337-18	Stone block with projecting iron bolt, located on the east wall of the tunnel near the lower end of Lock 37, believed to be a reused quoin stone.
NY-337-19	Detail of stone block with projecting iron bolt.

# ERIE CANAL (ORIGINAL), LOCKS 37 & 38 HAER NY-337 INDEX TO PHOTOGRAPHS

NY-337-20	Tunnel underneath storehouse, looking north. Culvert on left may be remains of bypass sluice for Lock 37, or may be former tailrace for exhausted water from pump-house turbines.
NY-337-21	Tunnel underneath storehouse, looking north.
NY-337-22	Detail of culvert opening into west wall of tunnel. Note deep horizontal recesses in left wall, used to support either rub-rails or timber anchors for wood channel sheathing.
NY-337-23	Tunnel underneath the Harmony Mills Picker House, looking south. This space once formed the dust room where motes and debris from the picker house fell into the water of the power canal. Note concrete retaining wall on left.
NY-337-24	Tunnel underneath the Harmony Mills Picker House, looking north. The lower ceiling in the distance indicates where the tunnel continues under the storehouse.
NY-337-25	Tunnel underneath the Harmony Mills Picker House, looking south into arched continuation beneath surface parking lot.
NY-337-26	Brick arch over former Cohoes Company power canal, looking south. Cut-stone masonry from Erie Canal Lock 38 visible at base of walls to either side.
NY-337-27	Detail of power-canal tunnel north wall, showing stone block from Erie Canal Lock 38 revealed by excavation.
NY-337-28	Cohoes Water-Works Pump House, ground floor pump room, looking east.
NY-337-29	Harmony Mills Picker House, second floor picker room, looking south.
NY-337-30	Harmony Mills Picker House, first floor, looking north.